

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT  
APPLICATION

## REQUEST FOR FILING APPLICATION

Under Rule 53(a), (b) & (f)

(No Filing Fee or Oath/Declaration)

(Do NOT use for Provisional or PCT Applications)Use for Design or Utility Applications

00909

**RULE 53(f) NO DECLARATION**

Hon. Commissioner of Patents

Atty. Dkt.

P 281179

2980532US/PG/  
HER

Washington, DC 20231

M#

Client Ref

Date:

June 11, 2001

Sir:

1. This is a Request for filing a new Patent Application(☐ Design ☒ Utility) entitled:

2. (Complete) Title:

METHOD AND SYSTEM FOR LIMITING QUALITY OF SERVICE OF DATA  
TRANSMISSIONwithout a filing fee or Oath/Declaration but for which is enclosed the following:3. ☒ Abstract 1 page(s).4. 15 Pages of Specification (only spec. and claims);5. ☐ Specification in non-English language6. 14 Numbered claim(s); and7. ☒ Drawings: 3 sheet(s) ☐ 1 set informal;8. ☒ formal of size: ☒ A4 ☐ 11"9. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1) PCT/FI99/01038	December 15, 1999	(2)	
(3)		(4)	
(5)		(6)	

10. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

FINLAND

Application No.	Filing Date	Application No.	Filing Date
(1) 982721	December 16, 1998	(2)	
(3)		(4)	
(5)		<input type="checkbox"/> See 3 <sup>rd</sup> page for additional priorities	

11.        (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date)         
in U.S. Application No.        /        filed on       12. ☐ This is a reissue of Patent No.       13. ☐ See top first page re prior Provisional, National, International application(s) (X box only if info is there and do not complete item 14 or 15.)

14. This application claims benefit of the following prior US application(s), the contents of which are incorporated into this application by this reference:

No.        /        filed       No.        /        filed       No.        /        filed       No. PCT/        /        filed       , whichdesignated the U.S. and that International Application ☐ was ☐ was not published under PCT Article 21(2) in English15. ☒ See the attached Preliminary Amendment, which amends the specification to claim benefit of the above listed US applications16. Extension to date: ☐ concurrently filed ☐ not needed ☐ previously filed17. ☐ Small Entity Status is claimed (**pre-filing confirmation required**)17(a) ☐ Attached: (No.) Small Entity Statement(s). (Since 9/8/00 Small Entity Statement not essential to make claim)17(b) ☐ See **NONPUBLICATION REQUEST** under Rule 213(a) attached (Pat-258)

18. ☐ Assignee (optional)

19. ☐ Attached:

20. This application is made by the following named inventor(s) (Double check instructions for accuracy.):  
(Listing of inventor(s) not a requirement, but list if known)

(1) Inventor	Kari		VIRTANEN
	First	Middle Initial	Family Name
Residence	Tampere	FINLAND	FINLAND
	City	State/Foreign Country	Country of Citizenship
Mailing Address	Tohtorinkatu 34 D 17, FIN-33720 Tampere, FINLAND		
(include Zip Code)			

(2) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

(3) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

(4) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

(5) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

21. NOTE: FOR ADDITIONAL INVENTORS, "X" box ☐ and list additional inventors on attached sheet (incorporated by reference)

Pillsbury Winthrop LLP  
Intellectual Property Group



00909

By: Atty: Christine H. McCarthy

Reg. No. 41844

Sig:

Fax: (202) 822-0944

Tel: (202) 861-3075

Atty/Sec: CHM/JRH

NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments